

(FILE 'HOME' ENTERED AT 14:49:24 ON 10 SEP 2008)

FILE 'CAPLUS' ENTERED AT 14:50:05 ON 10 SEP 2008

L1 856610 SEA ABB=ON PLU=ON SEMICONDUCTOR OR SEMI CONDUCTOR OR
(FERROELECTRIC#### OR FERRO ELECTRIC) (3A) (CAPACIT##### OR
MEMOR#####) OR IC OR INTEGRATED CIRCUIT##### OR CHIP OR
MICROCHIP OR MICRO CHIP

L2 161679 SEA ABB=ON PLU=ON TRANSISTOR

L3 111864 SEA ABB=ON PLU=ON (ELECTROD#### OR ANOD#### OR CATHOD####
OR CONDUCT##### OR BITLINE OR BIT LINE) (3A) (STRAIGHT OR LINE
OR CONNECT##### OR COUPL##### OR INTERCONNECT##### OR
LINK##### OR SOURCE OR DRAIN)

L4 159629 SEA ABB=ON PLU=ON (CONTACT OR PLUG OR CONNECT#### OR
LINK####) (3A) (LOCAT##### OR POSITION##### OR PLAC##### OR
DISPOS#### OR ORIENT##### OR INTERSECT##### OR CROSS##### OR
CRISSCROSS#### OR JUNCTION#### OR OVERLAP#### OR OVER LAP OR
DIAGONAL OR OBLIQU#### OR SLANT#### OR ANGL#### OR LINE)

L5 77006 SEA ABB=ON PLU=ON (EQUALI##### OR BALANC##### OR ADJUST####
OR CALIBRAT### OR VARY#### OR VARI#####) (3A) (AMOUNT OR
DEPOSIT### OR ETCH####)

L6 97927 SEA ABB=ON PLU=ON (SUPPRES##### OR AVOID##### OR
PREVENT##### OR ELIMINAT#####) (3A) (LEAK##### OR CURRENT
OR DAMAG##### OR DEFECT OR BREAK##### OR CRACK##### OR
STRESS#####)

L7 0 SEA ABB=ON PLU=ON L1 AND L2 AND L3 AND L4 AND L5 AND L6

L8 434 SEA ABB=ON PLU=ON L1 AND L4 AND L6

L9 93 SEA ABB=ON PLU=ON L8 AND L2

L10 53 SEA ABB=ON PLU=ON L9 AND L3

L11 0 SEA ABB=ON PLU=ON L10 AND L5

L12 9 SEA ABB=ON PLU=ON L1 (3A) L4 (3A) L6

L13 83 SEA ABB=ON PLU=ON L1 (3A) L2 (3A) L6

L14 13 SEA ABB=ON PLU=ON L13 AND L3

L15 1 SEA ABB=ON PLU=ON L13 AND L4

L16 0 SEA ABB=ON PLU=ON L13 AND L5

L17 28 SEA ABB=ON PLU=ON L1 (3A) L2 (3A) L4

L18 16 SEA ABB=ON PLU=ON L17 AND L3

L19 0 SEA ABB=ON PLU=ON L17 AND L5

L20 0 SEA ABB=ON PLU=ON L17 AND L6

L21 0 SEA ABB=ON PLU=ON L1 (3A) L2 (3A) L5

L22 202 SEA ABB=ON PLU=ON L1 AND L2 AND L5

L23 8 SEA ABB=ON PLU=ON L22 AND L3

L24 4 SEA ABB=ON PLU=ON L22 AND L4

L25 6 SEA ABB=ON PLU=ON L22 AND L6

L26 175 SEA ABB=ON PLU=ON L1 (3A) L2 (3A) L3

L27 22 SEA ABB=ON PLU=ON L26 AND L4

L28 0 SEA ABB=ON PLU=ON L27 AND L5

L29 1 SEA ABB=ON PLU=ON L27 AND L6
D L12 IBIB ABS 1-9

L30 1 SEA ABB=ON PLU=ON L15 NOT L12
D IBIB ABS L30

L31 8 SEA ABB=ON PLU=ON L23 NOT (L12 OR L15)
D L31 IBIB ABS 1-8

L32 2 SEA ABB=ON PLU=ON L24 NOT (L12 OR L15 OR L23)
D L32 IBIB ABS 1-2

L33 6 SEA ABB=ON PLU=ON L25 NOT (L12 OR L15 OR L23 OR L24)
D L33 IBIB ABS 1-6

L34 1 SEA ABB=ON PLU=ON L29 NOT (L12 OR L15 OR L23 OR L24 OR L25)
D L34 IBIB ABS

09/10/2008

10/807327

L35 12 SEA ABB=ON PLU=ON L14 NOT (L12 OR L15 OR L23 OR L24 OR L25
 OR L29)
 D L35 IBIB ABS 1-12
L36 16 SEA ABB=ON PLU=ON L18 NOT (L12 OR L14 OR L15 OR L23 OR L24
 OR L25 OR L29)
 D L36 IBIB ABS 1-16
L37 14 SEA ABB=ON PLU=ON L27 NOT (L12 OR L14 OR L15 OR L18 OR L23
 OR L24 OR L25 OR L29)
 D L37 IBIB ABS 1-14
FILE 'STNGUIDE' ENTERED AT 15:08:19 ON 10 SEP 2008